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## NOTICE OF ALLOWANCE AND FEE(S) DUE

33401

7590

12/21/2004

MCDERMOTT, WILL & EMERY (LOS ANGELES OFFICE) 2049 CENTURY PARK EAST 34TH FLOOR LOS ANGELES, CA 90067-3208 EXAMINER

BERHANE, ADOLF D

ART UNIT PAPER NUMBER

2838

DATE MAILED: 12/21/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/758,631	01/10/2001	Lars Svensson	061450-0027	4038

TITLE OF INVENTION: SYSTEM AND METHOD FOR POWER-EFFICIENT CHARGING AND DISCHARGING OF A CAPACITIVE LOAD FROM A SINGLE SOURCE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	03/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



### PART B - FEE(S) TRANSMITT.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

maintenance fee notificatio					<del></del>	arate "FEE ADDRESS" for
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	WILL & EMERY (I	OS ANGELES	OFFICE)	C	ertificate of Mailing or Trans	smission
2049 CENTURY	PARK EAST			States Postal Service	this Fee(s) Transmittal is bein with sufficient postage for fir	g deposited with the United at class mail in an envelope
34TH FLOOR LOS ANGELES, (	CA 90067-3208			addressed to the Ma transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the o	Lucuve, or being facsimile
	CA 70007-3208					(Depositor's name)
						(Signature)
	•	•				(Date)
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/758,631	01/10/2001		Lars Svensson		061450-0027	4038
SOURCE	·			·	GING OF A CAPACITIVE	LUAD FROM A SINGLE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	Pt	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$0	\$1400	03/21/2005
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BERHANE	, ADOLF D	2838		363-060000		
CFR 1.363).  Change of correspond Address form PTO/SB/1  "Fee Address" indicates	e address or indication of "Fo dence address (or Change of 0 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use	Correspondence (	1) the names of user agents OR, alter 2) the name of a segistered attorney	the patent front page, I ap to 3 registered pate matively, single firm (having as or agent) and the nar attorneys or agents. I	a member a 2	
Number is required.		1	isted, no name wi	ll be printed.	,	
	RESIDENCE DATA TO B	•	_		nee is identified below, the de	ocument has been filed for
recordation as set forth in	37 CFR 3.11. Completion of	of this form is NOT a s	substitute for filing	g an assignment.	nee is identified below, the di	beament has been thed for
(A) NAME OF ASSIGN	EE	(B) RI	ESIDENCE: (CIT	Y and STATE OR CO	UNTRY)	
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	assignee category or categor			Individual U	Corporation or other private gro	up entity  Government
4a. The following fee(s) are enclosed:  4b. Payment of Fee(s)			,	and the Control		
<u> </u>				amount of the fee(s) is enclosed.		
Publication Fee (No small entity discount permitted)  Payment by credit card. Form PTO-2038 is attached.  Advance Order - # of Copies						
- Advance Order - # Or	Copies	De <sub>l</sub>	osit Account Nur	nber	(enclose an extra co	opy of this form).
	(from status indicated above) MALL ENTITY status. See 3	_	h Annlicant is no	longer claiming SMA	LL ENTITY status. See 37 CF	(P 1 27(a)(2)
					ly paid issue fee to the applicatistered attorney or agent; or th	
	ords of the United States Pater	nt and Trademark Offi	ce.			
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	ords of the United States Pater					

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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34TH FLOOR	THAT DIES		ART UNIT	PAPER NUMBER
LOS ANGELES, CA 90067-3208		2838		
			DATE MAIL ED: 12/21/2004	1

# Determination of Patent Term Extension or Adjustment under 35 U.S.C. 154 (b)

A reissue patent is for "the unexpired part of the term of the original patent." See 35 U.S.C. 251. Accordingly, the above-identified reissue application is not eligible for Patent Term Extension or Adjustment under 35 U.S.C. 154(b).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.





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"	Application No.	Applicant(s)			
	09/758,631	SVENSSON ET AL.			
Notice of Allowability	Examiner	Art Unit			
	Adolf Berhane	2838			
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS			
1. This communication is responsive to papers filed on 7/20/0	<u>04</u> .				
2. The allowed claim(s) is/are <u>127-195</u> .					
3. $\square$ The drawings filed on $\underline{01/10/2004}$ are accepted by the Example 1.	miner.				
<ul> <li>4. Acknowledgment is made of a claim for foreign priority until a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> </ul>	been received.				
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been received in this	national stage application from the			
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:		•			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements			
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give					
6. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.	4			
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review ( PTO-	948) attached			
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date					
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date					
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t					
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT					
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal B	atent Application (PTO-152)			
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary				
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da	ie			
Paper No./Mail Date <u>6 and 21</u> 4. Examiner's Comment Regarding Requirement for Deposit	8. □ Examiner's Stateme	ent of Reasons for Allowance			
of Biological Material	9.	Adolf Bernane Primary Examiner Art Unit: 2838			